

### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

35617

CONLEY ROSE, P.C. P.O. BOX 684908

AUSTIN, TX 78768

7590

12/05/2003

**EXAMINER** 

THAI, LUAN C

ART UNIT

PAPER NUMBER

2827

DATE MAILED: 12/05/2003

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/080 036	02/19/2002	Vani Verma	5732-00300	3980

TITLE OF INVENTION: MEMORY MODULE HAVING INTERCONNECTED AND STACKED INTEGRATED CIRCUITS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Mail Stop ISSUE FEE
Commissioner for Patents

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be con appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current corresponder indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE Al	ipleted where
appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current corresponder	ice address as
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maintenance fee notifications.	

			Alexandria, Virginia 22313-1450 (703) 746-4000			
INSTRUCTIONS: This for appropriate. All further corr indicated unless corrected b maintenance fee notifications	espondence including the I elow or directed otherwise	smitting the ISSUI Patent, advance ord in Block 1, by (a)	E FEE and PUBLIC lers and notification specifying a new c	CATION FEE (if requ of maintenance fees v orrespondence address	ired). Blocks I through 4 s will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	ADDRESS (Note: Legibly mark-up	with any corrections or	use Block I)	Fee(s) Transmittal. The papers. Each addition	mailing can only be used for its certificate cannot be used all paper, such as an assignment	for any other accompanying
35617 759				have its own certificat	e of mailing or transmission.	
CONLEY ROSE, P.O. BOX 684908 AUSTIN, TX 7876				I hereby certify that the	rtificate of Mailing or Tran. his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated be	g deposited with the United
						(Depositor's name)
•						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	I	FIRST NAMED INVEN	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/080,036	02/19/2002		Vani Verma		5732-00300	3980
TITLE OF INVENTION: M		ISSUE FE		UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	SMALL ENTITY	\$1330	L	\$300	\$1630	03/05/2004
nonprovisional	NO	\$1330			₽1030 ¬	03/03/2004
EXAM	INER	ART UNI	IT C	LASS-SUBCLASS		
THAI, L	UAN C	2827		257-777000		
Address form PTO/SB/12  "Fee Address" indication	nce address (or Change of C (2) attached. on (or "Fee Address" Indica or more recent) attached. Use	tion form	agents OR, altern firm (having as a agent) and the na	3 registered patent a natively, (2) the name a member a registered ames of up to 2 regis ats. If no name is liste	of a single attorney or 2	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)		
PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNI				e patent. Inclusion of a tion of this form is NO FY and STATE OR CO	assignee data is only appropri T a substitute for filing an ass DUNTRY)	ate when an assignment has signment.
Please check the appropriate 4a. The following fee(s) are			inted on the patent); . Payment of Fee(s):		corporation or other private g	roup entity
☐ Issue Fee	enciosed.	40		nount of the fee(s) is en	iclosed.	
□ Publication Fee			☐ Payment by credi	it card. Form PTO-203	3 is attached.	
☐ Advance Order - # of	Copies	<del></del>	The Director is Deposit Account No		charge the required fee(s), or (enclose an extra	credit any overpayment, to
Director for Patents is reques	sted to apply the Issue Fee a	nd Publication Fee	<del>*</del>		issue fee to the application id	
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; interest as shown by the red	Publication Fee (if require a registered attorney or age cords of the United States Page 1997).	red) will not be accent; or the assigneratent and Trademar	cepted from anyone ee or other party in k Office.			
estimated to take 12 minut completed application for case. Any comments on suggestions for reducing t Patent and Trademark C 22313-1450. DO NOT S	tion is required by 37 CFR by the public which is to f v is governed by 35 U.S.C. less to complete, including g m to the USPTO. Time with amount of time you his burden, should be sent office, U.S. Department JEND FEES OR COMPLE for Patents, Alexandria, Vir	athering, preparing II vary depending require to comple to the Chief Inform of Commerce, A ETED FORMS TO	nation is required to PTO to process) and 14. This collection is, and submitting the upon the individual te this form and/or nation Officer, U.S. lexandria, Virginia Dentile ADDRESS.			



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10/080,036		02/19/2002	Vani Verma	5732-00300	3980	
35617	7590	12/05/2003		EXAM	INER	
CONLEY RO	SE, P.C.		THAI, LUAN C			
P.O. BOX 6849 AUSTIN, TX 7				ART UNIT	PAPER NUMBER	
71001111, 171 /				2827		
				DATE MAILED: 12/05/200	3 -	

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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CONLEY RO	SE, P.C.	THAI, LUAN C				
P.O. BOX 684908 AUSTIN, TX 78768			•	ART UNIT	PAPER NUMBER	
11001111, 1111				2827	·	
				DATE MAILED: 12/05/200	3	

### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.